Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 23 Oct 2022 until 23:59 on Monday 24 Oct 2022

Forecast Issued on Sunday 23 Oct 2022 at 02:55

Confidence: High for changeable, mild conditions with rain or showers at times but some drier clearer spells too. Lower confidence for daily rainfall amounts and timings.

Headline for Sunday 23 Oct 2022: Dull wet morning with some heavy bursts of rain accompanied by hill fog and strong southeast winds on the tops. Brightening up later in the afternoon and becoming mainly dry, though patchy cloud lingering on the summits.

Mountain weather hazards on Sunday 23 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Heavy Rain	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	40%	70%	60%	10%	<05%

Forecast for Sunday 23 Oct 2022

Weather: Showery outbreaks of rain will become persistent and often heavy during the morning with extensive hill fog and a small risk of lightning. It will then become much drier from mid afternoon, the cloud thinning and breaking, allowing some sunny intervals at least on the lower ground, while patchy capping cloud is likely to remain on the tops. There will be the chance of a brief shower. The evening dry with some clear spells but again some low cloud likely to affect the higher hills thanks to the rather moist air drifting in from the Irish Sea.

Chance of cloud-free hill tops above 700m: 10% in the morning, lifting to 30% later in the afternoon.

Low cloud and visibility: Widespread cloud at 450-750m in the morning, some lower patches over south and east facing slopes, then the cloud becoming more patchy though focussed on the hills above 600-750m. Poor visibility in the rain then becoming mainly good from mid afternoon away from remaining cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 23 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/27 SE	25/35 SE	19/27 SE	12/16 SE	10/14 S	12/17 SW	13/19 SW
300	10/18 SE	14/24 E	10/19 SE	7/12 SE	5/9 SW	5/10 SW	6/12 SW
Valley	9/18 SE	12/24 SE	9/18 SE	6/12 SE	4/8 SW	4/10 SW	5/12 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	10/6	10/7	10/7	9/7	9/6	8/6
300	12/10	12/9	12/10	12/10	10/9	10/9	9/8
Valley	12/11	13/10	13/11	13/12	11/11	10/10	10/9
Freezing Level*	2400m	2400m	2200m	1900m	2000m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A few hours of heavy, and possibly thundery, rain through the morning will bring drenching conditions but conditions improving from early afternoon.

Forecast for Monday 24 Oct 2022

Weather: Mainly dry overnight with clear spells but patchy hill fog and some low cloud possibly forming or drifting from inland areas towards morning. This low cloud gradually breaking up during the morning then a mixture of sunny intervals and the chance of one or two brief afternoon showers.

Maximum wind: Southwesterly 15 to 20mph with gusts up to 30mph.

Chance of cloud-free hill tops above 700m: 20% in morning improving 80% in afternoon.

Low cloud and visibility: Areas of cloud at 300-500m likely at first gradually breaking and lifting to be mainly above the summits, perhaps the odd patch above 700m mainly near showers. Visibility away from cloud, moderate or poor in any early mist but generally good visibility with only brief drops in any showers.

Temperature: **Valleys:** 9 Celsius rising to 14 Celsius.
At 700m: Plus 9 Celsius.
Freezing level: Well above summits.

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